

WHAT IS CLAIMED IS:

1. A backlight module, comprising:
 - at least a luminary for providing a light;
 - a light guide assembly disposed adjacent to said luminary for directing a first portion of said light; and
 - a translucent membrane disposed above said luminary comprising a plurality of openings thereon.
2. The backlight module as claimed in claim 1, wherein said light guide assembly comprises a plurality of light guide plates, and the luminary disposed within.
3. The backlight module as claimed in claim 2 further comprising a doping particle in at least one of said plurality of light guide plates.
4. The backlight module as claimed in claim 2, wherein at least one of said plurality of light guide plates has a triangular concave or an arc concave at a bottom.
5. The backlight module as claimed in claim 2, wherein said plurality of light guide plates are made of one of a polymethylmethacrylate (PMMA) and a polycarbonate (PC).
6. The backlight module as claimed in claim 2, wherein at least one of said plurality of light guide plates is a wedge-shaped plate having a thick end that positioned adjacent to said luminary and a thin end.
7. The backlight module as claimed in claim 1 wherein a second portion of said light passes upwardly through said openings and a third portion of said light is directed upwardly by said light guide assembly after being reflected by said translucent membrane.
8. The backlight module as claimed in claim 1 further comprising :

a reflector disposed below said light guide assembly for reflecting said light ;

a diffuser disposed above said light guide assembly and said translucent membrane for distributing said light ; and

a lens sheet disposed above said diffuser for modifying a direction of said light.

9. The backlight module as claimed in claim 1, wherein said luminary is a cold cathode fluorescent lamp.

10. The backlight module as claimed in claim 1, wherein said translucent membrane is one of an arc membrane and a planar membrane.

11. A liquid crystal display, comprising:

at least a luminary for providing a light;

a light guide assembly disposed adjacent to said luminary for directing a first portion of said light;

a translucent membrane disposed above said luminary and comprising a plurality of openings thereon;

and

a liquid crystal panel disposed above said light guide assembly and said translucent membrane.

12. The liquid crystal display as claimed in claim 11, wherein said luminary comprises at least a lamp tube.

13. The liquid crystal display as claimed in claim 11, wherein said luminary is a cold cathode fluorescent lamp.

14. The liquid crystal display as claimed in claim 11, wherein said translucent membrane is one of an arc membrane and a planar membrane.

15. The liquid crystal display as claimed in claim 11, wherein said light guide

assembly comprises a plurality of light guide plates.

16. The liquid crystal display as claimed in claim 15 further comprising a doping particle in at least one of said plurality of light guide plates.

17. The liquid crystal display as claimed in claim 15, wherein one of said plurality of light guide plates has a triangular concave or an arc concave at a bottom.

18. The liquid crystal display as claimed in claim 15, wherein said plurality of light guide plates are made of one of a polymethylmethacrylate (PMMA) and a polycarbonate (PC).

19. The liquid crystal display as claimed in claim 15, wherein at least one of said plurality of light guide plates is a wedge-shaped plate having a thick end that positioned adjacent to said luminary and a thin end.

20. The liquid crystal display as claimed in claim 11 further comprising :

 a reflector disposed below said light guide assembly for improving an efficiency of said light by reflecting said light back to said liquid crystal panel ;

 a diffuser disposed above said light guide assembly and said translucent membrane for distributing said light ;

and

 a lens sheet disposed above said diffuser for modifying a direction of said light so as to achieve a condensing effect.

21. The liquid crystal display as claimed in claim 11, wherein a second portion of said light passes upwardly through said openings and a third portion of said light is directed upwardly by said light guide assembly after being reflected by said translucent membrane.